

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

32172

7590

03/14/2008

DICKSTEIN SHAPIRO LLP 1177 AVENUE OF THE AMERICAS (6TH AVENUE) NEW YORK, NY 10036-2714 EXAMINER

GROUP, KARL E

ART UNIT PAPER NUMBER

1793 DATE MAILED: 03/14/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/588,147	08/01/2006	Yoshifumi Ogiso	M1071.1981	3660

TITLE OF INVENTION: FERROELECTRIC CERAMIC COMPOSITION AND APPLIED FERROELECTRIC ELEMENT INCLUDING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	06/16/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includired below or directed oth	or transmitting the ISSU in the Patent, advance of the Patent, advance of the Issuerwise in Block 1, by (a	JE FEE and PUBLICA I rders and notification of a) specifying a new corre	maintenance fees was spondence address;	red). B vill be a and/or	nailed to the current of the current	orresponde	ence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fec(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
32172 DICKSTEIN S 1177 AVENUE NEW YORK, N	OF THE AMERICA	1 h	Cer	tificate	of Mailing or Transn) Transmittal is being ficient postage for first SSUE FEE address at 273-2885, on the da	donocitod s	with the United in an envelope being facsimile d below.	
								(Depositor's name)
			_					(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	1	ATTO	RNEY DOCKET NO.	CONFIRM	MATION NO.
10/588,147	08/01/2006		Yoshifumi Ogiso			M1071.1981	3	3660
TITLE OF INVENTION	: FERROELECTRIC CE	ERAMIC COMPOSITION	N AND APPLIED FERR	DELECTRIC ELEM	IENT II	NCLUDING SAME		
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSU	E FEE	TOTAL FEE(S) DUE	DA	ATÉ DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740		06	6/16/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS]				
GROUP,	KARL E	1793	501-134000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.		or agents OR, alternat (2) the name of a sing registered attorney or 2 registered patent att listed, no name will be	of a single firm (having as a member a corney or agent) and the names of up to patent attorneys or agents. If no name is					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee	THE PATENT (print or ty data will appear on the part of the part o	oatent. If an assign assignment. Y and STATE OR C	OUNT			
4a. The following fee(s) are submitted: Issue Fee								
	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no los	nger claiming SMA	LL ENT	TITY status. See 37 CF	R 1.27(g)(2	2).
NOTE: The Issue Fee and interest as shown by the interest as shown by t	d Publication Fee (if req records of the United Sta	uired) will not be accepte tes Patent and Trademark	d from anyone other than Office.	the applicant; a regi	stered a	ttorney or agent; or the	assignee o	or other party in
Authorized Signature				Date	-			
Typed or printed name Registration No								
an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ons for reducing this bu irginia 22313-1450. DC 13-1450.	U.S.C. 122 and 37 CFR c USPTO. Time will vary rden, should be sent to the NOT SEND FEES OR	on is required to obtain or 1.14. This collection is extended the collection of the collection of the complete of the complete of the complete of the collection of the collec	stimated to take 12 to vidual case. Any color, U.S. Patent and O THIS ADDRESS	minutes mment Traden S. SENI	to complete, including s on the amount of time ark Office, U.S. Department of the Department of the Commissioner for the Commissioner f	g gathering ne you requ rtment of C or Patents,	i, preparing, and lire to complete Commerce. P.O.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/588,147	08/01/2006	Yoshifumi Ogiso	M1071.1981	3660		
32172	7590 03/14/2008		EXAMINER	INER		
	HAPIRO LLP		GROUP, KARL E			
	OF THE AMERICAS (6	ART UNIT	PAPER NUMBER			
NEW YORK, N	Y 10036-2714	1793 DATE MAILED: 03/14/2008				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 165 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 165 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.